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JUL 2

DOCKET FILE COPY ORIGINAL

July 2, 1996

Mr. William F. Caton **Acting Secretary** Federal Communications Commission Room 222 1919 M Street, N.W. Washington, D.C. 20554

Attention:

Allocations Branch

Re:

Petition for Rulemaking

Channel 293A

Clifton, Tennessee

Dear Mr. Caton:

Transmitted herewith, on behalf of D. Mitchell Self Broadcasting, Inc., are an original and four copies of its Petition for Rulemaking to amend the FM Table of Allotments to allot Channel 293A to Clifton, Tennessee, as that community's first local FM service.

Should any additional information be required, please contact this office.

Very truly yours,

FLETCHER, HEALD & HILDRETH, P.L.C.

Counsel for

D. Mitchell Self Broadcasting, Inc.

FRJ/bll **Enclosures**

RECEIVED

BEFORE THE

Federal Communications Commission

WASHINGTON, D.C. 20554

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF SECRETARY

JUL 2

In the Matter of Amendment of Section 73.202(b) of the Commission's Rules, FM Table of Allotments, to Allot Channel 293A to Clifton, Tennessee		Oocket No						
To: Chief, Allocations Branch								
PETITION FOR RULEMAKING								
D. Mitchell Self Broadcasting, Inc. ("Self Broadcasting"), by its attorneys, hereby								
requests that the Commission institute a rulemaking proceeding for the purpose of allotting FM								
Channel 293A to Clifton, Tennessee, as that community's first local FM service and first local								
aural transmission service. Self Broadcasting proposes to amend Section 73.202(b) of the								
Commission's Rules, FM Table of Allotments, as follows:								
City	Channel No. Present Proposed							
Clifton, Tennessee		293A						
No reassignment of existing allotments is requested.								

- 1. If the requested allotment is made, Self Broadcasting will apply for a construction permit for a new FM station on Channel 293A at Clifton, Tennessee. If Self Broadcasting is granted a construction permit, it will construct a new FM station to serve Clifton, Tennessee.
- 2. As demonstrated in the attached engineering statement of Olvie E. Sisk, the allotment of Channel 293A to Clifton, Tennessee, can be accomplished in compliance with all

minimum mileage separation requirements from assumed reference coordinates of 35° 29′ 13″N; 87° 59′ 04″W. As shown in Mr. Sisk's engineering statement, the requisite 3.16 mV/m contour can be provided over the entire city of Clifton, Tennessee, from the assumed site.

3. Clifton, an incorporated city, which had a 1990 U.S. Census population of 620, is located in Wayne County. Wayne County is rapidly growing, with an 11.2% increase in population from 1990-1995, to an estimated total of 15,500. The allotment of Channel 293A will provide Clifton with its first local FM service and a first local aural transmission service. Therefore, the public interest will be served by the allotment of Channel 293A at Clifton, Tennessee.

WHEREFORE, for the foregoing reasons, the Commission should initiate a rulemaking proceeding to amend Section 73.202(b) of its Rules by allotting Channel 293A at Clifton, Tennessee.

Respectfully submitted,

D. MITCHELL SELF BROADCASTING, INC.

Frank R. Jazzo
Andrew S. Kersting

Its Counsel

FLETCHER, HEALD & HILDRETH, P.L.C. 1300 North 17th Street, 11th Floor Rosslyn, Virginia 22209 (703) 812-0400

July 2, 1996

bll/friJ/selfp.2

ENGINEERING STATEMENT FOR D. MITCHELL SELF BOADCASTING, INC.

INTRODUCTION:

This Engineering Statement has been prepared on behalf of D. MITCHELL SELF BROADCASTING, INC. in support of the assignment of Channel 293-A, to Clifton, Tennessee. This channel can be assigned to Clifton, Tennessee, in full compliance with the minimum distance separation required between stations in Rule 73:207. This assignment can be made to Clifton, without any other changes in 73:202, as amended.

ALLOCATION STUDY:

A computer allocation study has been made to determine that this channel can be utilized at Clifton, Tennessee. That allocation study is attached to this engineering statement as **EXHIBIT 1**. This site meets all the special requirements of the rules concerning the assignment of **293-A** to Clifton, Tennessee.

ORIGINAL

CONTOUR CONSIDERATION:

EXHIBIT 2 is a computer generated map which illustrates that this channel, operating as a Class A, can comply with the minimum spacing requirement of 73:207 and place a city grade contour over the town of Clifton, Tennessee. EXHIBIT 3 depicts the area where the station can be located. In order to determine that a city grade contour would be provided to the town from the hypothetical coordinates, a terrain study was conducted from those coordinates and the procedure set out in the commissions rules were utilized. EXHIBIT 4 is a tabulation of all five radials utilized in this study. These tabulations give the average elevation from 3 to 16 kilometers in meters AMSL, the effective antenna height in meters above AAT, and the distance to the 70 dBu city grade contour and the 60 dBu service grade contour. When determining the average elevation above the terrain, only the eight cardinal radials were utilized. The ninth radial, which is the one going through the center of Clifton, was not included in the average.

CONCLUSION:

Based on this information, it appears that this channel can be assigned

to Clifton, Tennessee, as a Class A and comply with the commissions rules

73:207 and 73:315. Therefore, the petitioner request the amendment of the

Federal Communications Commissions Table of Assignments 73:202(b) and

assign channel 293-A to Clifton, Tennessee. When this channel is assigned

to Clifton D. MITCHELL SELF BROADCASTING, INC. will promptly

apply for a construction permit to construct a Full Class A station at Clifton,

Tennessee.

Sisk Engineering, Inc. assumes no liability for any errors or omissions

in the information hereby provided, and shall not be liable for any injuries

or damages (including consequential) which might result from use of this

engineering report. Sisk Engineering, Inc. assumes no liability for this report

if it is accepted or rejected by the Federal Communications Commission.

The Applicant agrees with these stated terms and conditions or this report is

considered null and void and is not to be utilized in any way or filed with

the Federal Communications Commission.

Olvie E. Sisk

Olive E. Sish

Date: JUNE 3,1996

3

KEY TO EXHIBITS

- 1) Exhibit 1 Allocation Study
- 2) Exhibit 2 Contour Map
- 3) Exhibit 3 Map Showing Site Area
- 4) Exhibit 4 Distance To Contours

GENE SISK - SISK ENGINEERING HWY. 25 S. - RADIO BUILDING - FULTON MS 38843

CLIFTON, TN.

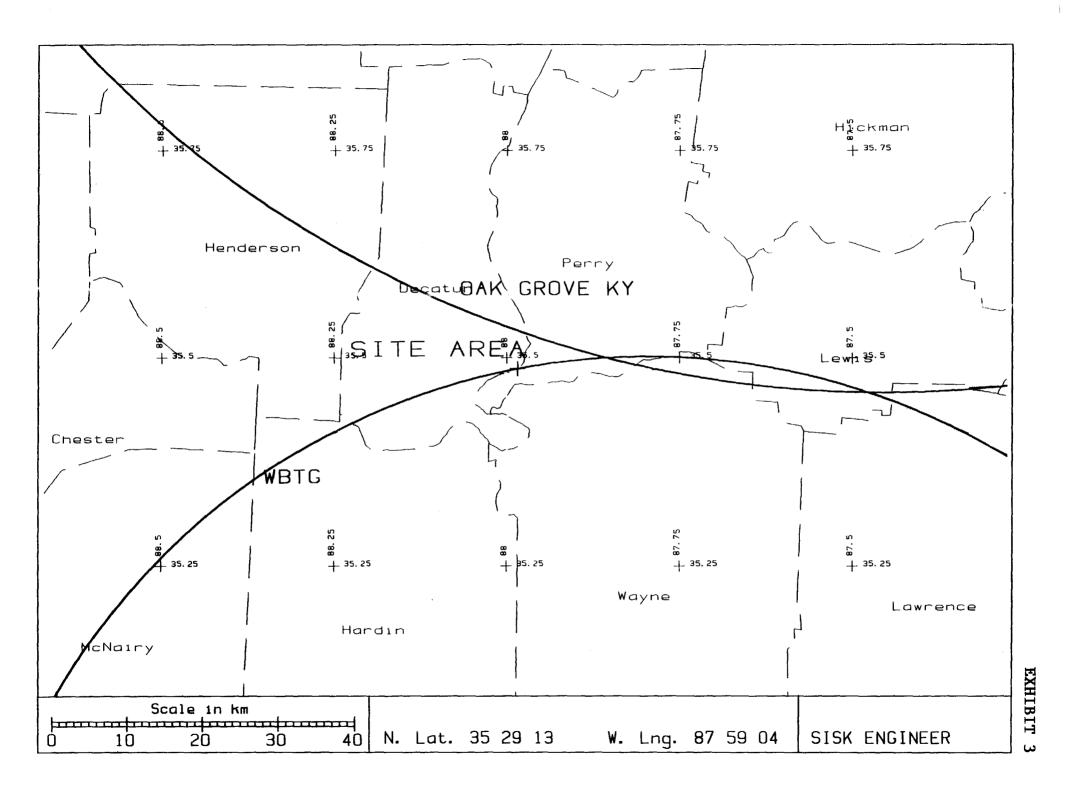
REFERENCE 35 29 13 N 87 59 04 W

CLASS A

Current rules spacings

------ CHANNEL 293 -106.5 MHz -----

CALL	CH#	CITY	STATE	BEAR'	D-KM	R-KM	MARGIN
WBTGFM	292C3	Sheffield	AL	169.0	89.75	89.0	0.75 <
ALOPEN	293C3	Oak Grove	KY	18.9	148.30	142.0	6.30
MYN	295C1	Mckenzie	TN	302.5	85.61	75.0	10.61
VSKZ	293C	Chattanooga	TN	98.5	245.09	226.0	19.09
CMISFM	293C2	New Madrid	MO	304.1	185.89	166.0	19.89
WLACFM	290C	Nashville	TN	59.3	119.37	95.0	24.37
WZDFM	294C2	New Albany	MS	217.0	139.12	106.0	33.12



TERRAIN AND CONTOUR DATA CLIFTON.TN

ERP = 6 kWFM - 2-6 Tables

	3 to 16 km	Effective Antenna Height Meters AAT	ERP (dBk)	Distance to	F(50-50) Distance to 60 dBu Contour km
0	136.9	116.4	7.782	17.6	30.3
45	181.6	71.7	7.782	13.5	24.2
90	192.4	60.9	7.782	12.6	22.6
135	155.4	97.9	7.782	16.0	28.0
180	136.7	116.6	7.782	17.6	30.4
225	121.2	132.1	7.782	18.8	32.0
270	158.1	95.2	7.782	15.7	27.6
315	144.0	109.3	7.782	17.0	29.5
					*

Ave. = 153.3 M 100.0 M

Antenna Radiation Center AMSL = 253.3 M

Geographic Coordinates:

North latitude: 35 29 13 West longitude: 87 59 04